# Symmetries of the Recycle Symbol 



Figure 1: The Recycle Symbol.


Figure 2: The Recycle Symbol rotated by $0^{\circ}, 120^{\circ}$ or $240^{\circ}$.


Figure 3: The Recycle Symbol flipped across the vertical axis.

We see that the symmetry group of the Recycle symbol consists only of $R_{0}, R_{120}$ and $R_{240}$.

